

## NE Jensen Beach Boulevard Resurfacing

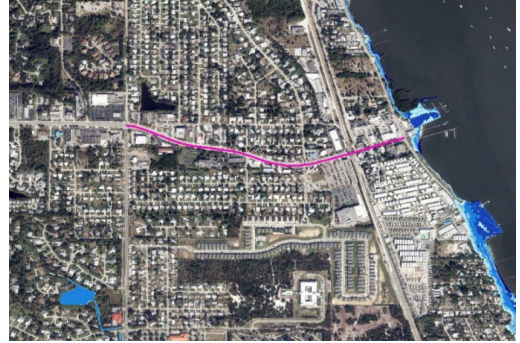
**Category** Non-concurrency  
**Project Number** 101781  
**Location** Jensen Beach  
**District** 1

**Project Limits** CR-723 (NE Savannah Road) to CR-707A (NE Indian River Drive)

**Related Projects**  
**Lead Dept/Division** Public Works/Capital Projects  
**Year Project Initiated** 2019

**Project Life Cycle** 25 Years

**Resilience Requirements**
☐ 2040 Vulnerability
 ☐ 2070 Vulnerability
 ☐ 2100 Vulnerability



### DESCRIPTION

The project includes milling and resurfacing between CR-723 (NE Savannah Road) and CR-707A (NE Indian River Drive). The 0.7-mile project also includes the removal and replacement of failing drainage pipes and the installation of new pavement markings.

### BACKGROUND

The roadway is currently deficient containing evidence of rutting, longitudinal transverse cracking, and delamination. The Board of County Commissioners has been approved to receive \$560,287 in Small County Outreach Program (SCOP) in FY24 for the construction from the Florida Department of Transportation (FDOT). Grant funds do not cover design/survey/contingency. \*The grant identified is programmed in the FDOT Work Program. See FDOT project number 444266.\*

### PROJECT ORIGINATION

Infrastructure Needs

### JUSTIFICATION

The funding will provide for improvements to public facilities that eliminate public hazards, aid in the renovation of worn-out facilities that contribute to achieving or maintaining standards for levels of service adopted in the Comprehensive Growth Management Plan, and significantly reduce the operating cost of providing a service or facility or otherwise mitigate impacts of public facilities on future operating budgets.

Expenditures	Total	To Date		Funded					Unfunded
				FY24	FY25	FY26	FY27	FY28	FY29-FY33
Design	80,000	80,000							
Construction	910,287			910,287					
<b>Expenditure Total</b>	<b>990,287</b>	<b>80,000</b>	<b>0</b>	<b>910,287</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Revenues	Total	To Date	Carryover	FY24	FY25	FY26	FY27	FY28	FY29-FY33
Road MSTU	280,000	80,000		200,000					
Ad Valorem	100,000			100,000					
FPL Franchise Fee	50,000			50,000					
Grant	560,287			560,287					
<b>Revenue Total</b>	<b>990,287</b>	<b>80,000</b>	<b>0</b>	<b>910,287</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total Unfunded</b>									<b>0</b>

### OPERATING BUDGET IMPACT

Maintenance costs during the first five years after drainage replacement, resurfacing and restriping will be minimal;  
 Drainage structures installed have a 50-100 year life cycle;  
 Resurfaced asphalt pavement will have a 15-20 year cycle at \$125,000/mile